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US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. §371

U.S. APPLICATION NO.

10/582077

International Application No.  
PCT/JP2004/018491

International Filing Date  
December 10, 2004

Priority Date Claimed  
December 11, 2003

Title of Invention  
PACKET TRANSMITTER APPARATUS

Applicant(s) For DO/EO/US  
Yoshihiro MORIOKA et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. §371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. §371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. §371(c)(2))
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau). **ATTACHMENT A**
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. §371(c)(2)). **ATTACHMENT B**
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19.
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). **ATTACHMENT C**
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment with replacement drawing sheet (Fig. 7). **ATTACHMENT D**  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.

14. ☒ Other items or information:
  - International Search Report - **ATTACHMENT E**
  - Form PCT/IB/304 - **ATTACHMENT F**
  - front page of PCT international publication - **ATTACHMENT G**
  - PCT Request - **ATTACHMENT H**
  - Written Opinion of the International Searching Authority (in Japanese) - **ATTACHMENT I**
  - Written Opinion of the International Preliminary Examining Authority (in Japanese) - **ATTACHMENT J**
  - International Preliminary Report on Patentability (in Japanese) - **ATTACHMENT K**
  - English Translation of "Reply Regarding First Amendment According to Article 34" - **ATTACHMENT L**
  - English Translation of "Reply Regarding Second Amendment According to Article 34" - **ATTACHMENT M**
  - English translation of "Informal Comments" in response to Written Opinion of the International Searching Authority - **ATTACHMENT N**

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

